CONTENTS VOLUME 177

W. Lerche, A.N. Schellekens and N.P. Warner. Lattices and strings Nos. 1 & 2, p. 1

P. Mättig. The structure of jets in e^+e^- collisions Nos. 3 & 4, p. 141

C. Bourrely, J. Soffer, F.M. Renard and P. Taxil. Spin effects at supercollider energies Nos. 5 & 6, p. 319

CONTENTS VOLUMES 171–176

R. Schmitz. Fluctuations in nonequilibrium fluids 171, No. 1, p. 1

J.D. Murray, P.K. Maini and R.T. Tranquillo. Mechanochemical models for generating biological pattern and form in development 171, No. 2, p. 59

P. Beckmann. Spectral densities and nuclear spin relaxation in solids 171, No. 3, p. 85

D.J. Kim. The electron–phonon interaction and itinerant electron magnetism 171, No. 4, p. 129

G. Salvini and A. Silverman. Physics with matter–antimatter colliders 171, Nos. 5 & 6, p. 231

A.O. Barut and I.H. Duru. Path integral formulation of quantum electrodynamics from classical particle trajectories 172, No. 1, p. 1

J.A. Schouten. Phase equilibria in binary systems at very high pressures 172, No. 2, p. 33

D. Bohm and B.J. Hiley. Non-locality and locality in the stochastic interpretation of quantum mechanics 172, No. 3, p. 93

W.I. Fushchich and R.Z. Zhdanov. Symmetry and exact solutions of nonlinear spinor equations 172, No. 4, p. 123

N.S. Gonchar. Correlation functions of some continuous model systems and description of phase transitions 172, No. 5, p. 175

S. Eliezer and H. Hora. Double layers in laser-produced plasmas 172, No. 6, p. 339

P.J. Franzini. $B\bar{B}$ mixing: a review of recent progress 173, No. 1, p. 1

J.-F. Mathiot. Electromagnetic meson-exchange currents at the nucleon mass scale 173, Nos. 2 & 3, p. 63

B. Schwesinger, H. Weigel, G. Holzwarth and A. Hayashi. The Skyrme soliton in pion, vector- and scalar-meson fields: πN-scattering and photoproduction 173, No. 4, p. 173

I. Šlaus, Y. Akaishi and H. Tanaka. Neutron–neutron effective range parameters 173, No. 5, p. 257

F. Yoshida and S. Takeno. Dynamical correlations and collective excitations in liquids 173, No. 6, p. 301

D.R. Flower. Molecular collision processes in interstellar clouds 174, No. 1, p. 1

L. Köpke and N. Wermes. J/ψ decays 174, Nos. 2 & 3, p. 67

A.M. Perelomov. Supersymmetric chiral models: geometrical aspects 174, No. 4, p. 229

A. Restuccia and J.G. Taylor. Light-cone gauge analysis of superstrings 174, Nos. 5 & 6, p. 283

C.B. Thorn. String field theory 175, Nos. 1 & 2, p. 1

E. Lipparini and S. Stringari. Sum rules and giant resonances in nuclei 175, Nos. 3 & 4, p. 103

Yu.L. Klimontovich, H. Wilhelmsson, I.P. Yakimenko and A.G. Zagorodny. Statistical theory of plasma–molecular systems 175, Nos. 5 & 6, p. 263

V.R. Chechetkin and A.S. Sigov. Stability of superconducting magnet systems subject to thermal disturbances 176, Nos. 1 & 2, p. 1

G. Davies. The optical properties of luminescence centres in silicon 176, Nos. 3 & 4, p. 83

T.S. Akhromeyeva, S.P. Kurdyumov, G.G. Malinetskii and A.A. Samarskii. Nonstationary dissipative structures and diffusion-induced chaos in nonlinear media 176, Nos. 5 & 6, p. 189